

Kentucky Single Zone State Plane Coordinate System

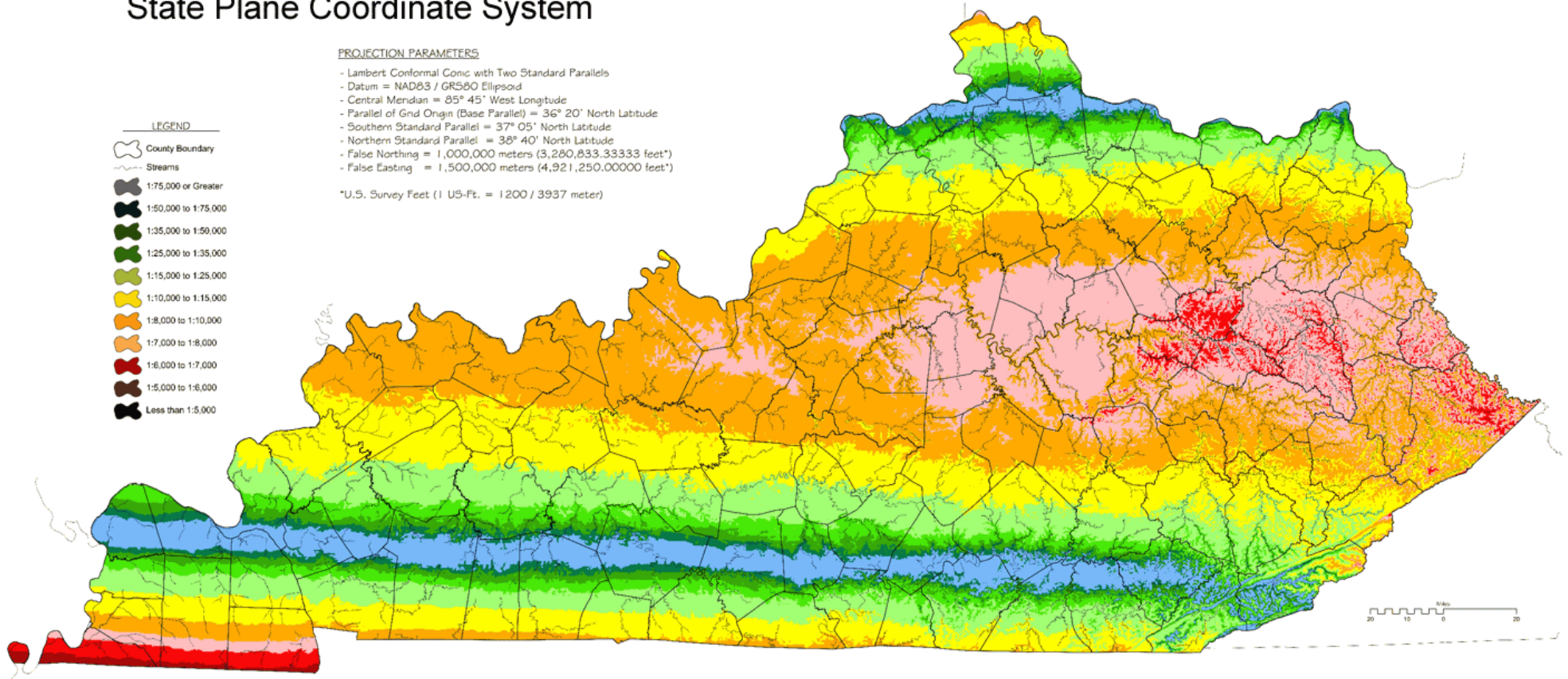
PROJECTION PARAMETERS

- Lambert Conformal Conic with Two Standard Parallels
- Datum = NAD83 / GRS80 Ellipsoid
- Central Meridian = 85° 45' West Longitude
- Parallel of Grid Origin (Base Parallel) = 36° 20' North Latitude
- Southern Standard Parallel = 37° 05' North Latitude
- Northern Standard Parallel = 38° 40' North Latitude
- False Northing = 1,000,000 meters (3,280,833.33333 feet*)
- False Easting = 1,500,000 meters (4,921,250.00000 feet*)

*U.S. Survey Feet (1 US-Ft. = 1200 / 3937 meter)

LEGEND

- County Boundary
- Streams
- 1:75,000 or Greater
- 1:50,000 to 1:75,000
- 1:35,000 to 1:50,000
- 1:25,000 to 1:35,000
- 1:15,000 to 1:25,000
- 1:10,000 to 1:15,000
- 1:8,000 to 1:10,000
- 1:7,000 to 1:8,000
- 1:6,000 to 1:7,000
- 1:5,000 to 1:6,000
- Less than 1:5,000



Ground to Grid Distortions
Based on Point Values by 250k DEM